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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/843,295	04/25/2001	Noel Caplice	07039-175001	7824	
759	90 10/22/2002				
MARK S. ELLINGER, PH.D.			EXAMINER		
Fish & Richardson P.C., P.A.			NAFF, DAVID M		
Suite 3300	_				
60 South Sixth S		·	ART UNIT PAPER NUMBER		
Minneapolis, M	N 55402		1651		
			DATE MAILED: 10/22/2002	8	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)		
Office Action Cumment	09/943 295	Cey 11	Es el	
Office Action Summary	Examiner		Group Art Unit	<u> </u>
	1 Cut	9/	1651	
—The MAILING DATE of this communication appear	rs on the cover sheet b	eneath the co	rrespondence addr	ess—
Period for Reply	a.			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO OF THIS COMMUNICATION.	O EXPIRE	MONTH(S)	FROM THE MAILIN	G DATE
 Extensions of time may be available under the provisions of 37 CFR 1 from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a relif NO period for reply is specified above, such period shall, by default, Failure to reply within the set or extended period for reply will, by statute 	oply within the statutory minim expire SIX (6) MONTHS fron	num of thirty (30) d	ays will be considered to this communication.	
Status	, .			
Responsive to communication(s) filed on	02_			
☐ This action is FINAL.				·
☐ Since this application is in condition for allowance except accordance with the practice under Ex parte Quayle, 193.			he merits is closed	in
Disposition of Claims				
Claim(s)	is/are pe	is/are pending in the application.		
Of the above claim(s) 38+39	is/are w	is/are withdrawn from consideration.		
□ Claim(s)		is/are al	lowed.	
$\sqrt{\text{Claim(s)}}$ $\sqrt{-37}$		is/are re	jected.	
☐ Claim(s)		is/are ol	ejected to.	
□ Claim(s)————		are subj		election
Application Papers		requiren	nent.	
☐ See the attached Notice of Draftsperson's Patent Drawing	g Review, PTO-948.			
☐ The proposed drawing correction, filed on	is 🗆 approved (☐ disapproved.		
☐ The drawing(s) filed on is/are object	ted to by the Examiner.			
$\hfill\Box$ The specification is objected to by the Examiner.				
☐ The oath or declaration is objected to by the Examiner.				
Priority under 35 U.S.C. § 119 (a)-(d)				
 □ Acknowledgment is made of a claim for foreign priority un □ All □ Some* □ None of the CERTIFIED copies of t □ received. 	• , , ,	• •		
 □ received in Application No. (Series Code/Serial Numbe □ received in this national stage application from the Inte 			·	
*Certified copies not received:	·	, ,,		
Attachment(c)		_		
		9/17/01	DTC 444	
Molecular Disclares Otales and 3 270 4442 7	12 14 41 W.C.		Smr 12173 447	
Information Disclosure Statement(s), PTO-1449, Paper No.				
Information Disclosure Statement(s), PTO-1449, Paper No. Notice of Reference(s) Cited, PTO-892 Notice of Draftsperson's Patent Drawing Review, PTO-948		otice of Informa	ary, P10-413	

U. S. Patent and Trademark Office PTO-326 (Rev. 9-97)

Part of Paper No.

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Art Unit: 1651

In a response of 8/6/02 to a restriction requirement of 7/1/02, applicants elected Group I claims 1-37 without traverse.

Claims 38 and 39 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim. Election was made without traverse in Paper No. 7.

Claims examined on the merits are 1-37.

The following is a quotation of the first paragraph of 35 U.S.C.

112:

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The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

15 Claims 1-37 are rejected under 35 U.S.C. 112, first paragraph,
because the specification, while being enabling for a device as required
by claims 1, 3 and 5 in combination, does not reasonably provide
enablement for other substantially different embodiments. The
specification does not enable any person skilled in the art to which it
20 pertains, or with which it is most nearly connected, to make and use the
invention commensurate in scope with these claims.

The specification fails to support that the disclosed results can be obtained with a device without structure as required by claims 1, 3 and 5 in combination. The claimed invention must be commensurate in scope with the working examples carried out.

The claims are free of the prior art.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David M. Naff whose telephone

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number is (703) 308-0520. The examiner can normally be reached on Monday-Thursday and every other Friday from about 8:30 AM to about 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, a message can be left on voice mail.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mike Wityshyn, can be reached at telephone number (703) 308-4743.

The fax phone number is (703) 872-9306 before final rejection or (703) 872-9307 after final rejection.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0196.

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DAVID M. NAFF PRIMARY EXAMINER ART UNIT 1286

DMN 10/21/02